STATE OF VERMONT
AGENCY OF TRANSPORTATION

TRAFFIC SIGN SUMMARY SHEET

VAOT Metric

MILE MARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS EA	WIDTH (mm)	HEIGHT (mm)	NEW & SALVAGED SIGNS "A"	"B"	SALV SIGN	SALV TIS	EXIST POST RETAIN	EXIST POST SALVAGE	NEW SIGN POSTS NO. OF POSTS	FLANGED CHANNEL kg/m 1.7	FLANGED CHANNEL kg/m 3.0	FLANGED CHANNEL kg/m 4.5	SQUARE STEEL (mm) kg/m 44 3.4	SQUARE STEEL (mm) kg/m 50 3.9	SQUARE STEEL (mm) kg/m 63 5.0	ANCHOR	SLEEVE	TUBULAR ALUMINUM Ø (mm) kg/m 75 1.9	TUBULAR ALUMINUM Ø (mm) kg/m 100 2.5	TUBULAR ALUMINUM Ø (mm) kg/m 100 MOD 2.5	TUBULAR STEEL Ø (mm) FOUNDATION	TUBULAR STEEL Ø (mm) kg/m 75 11.3	TUBULAR STEEL Ø (mm) kg/m 89 13.4	TUBULAR STEEL Ø (mm) kg/m 100 16.1	TUBULAR STEEL Ø (mm) kg/m 125 21.7	W-SHAPE STEEL FTG. SIZE 600 mm	W-SHAPE STEEL FTG. SIZE 750 mm	W-SHAPE STEEL MASS KG	W-SHAPE STEEL POST SIZE	SIGN FRAME REQUIRED	REMARKS	SIGN DETAIL DETAIL ON SHEET NUMBER	SIGN DETAIL STD. SHEET NUMBER
												OPTION ITEMS																							
SOUTHBOUND 110.08 RT	EMERGENCY STOPPING ONLY	1	1200	900	1.08						2			X																			R8-7		E-142
SOUTHBOUND 110.38 RT	BRIDGE 68 1-91	1	150	200	0.03						1		X																			VD-701		E-134
SOUTHBOUND 110.66 RT	BRIDGE 87-S 1-91	1	150	200	0.03						1		X																			VD-701		E-134
SOUTHBOUND 110.67 RT	Wells River	1	1830	765	1.40						2												2		X								73	
SOUTHBOUND 110.72 LT		1	900	900	0.81						2			X																		R3-4		E-143
SOUTHBOUND 110.72 RT	BRIDGE ICES BEFORE ROAD	1	1200	1200	1.44						2			X																		VW-005		E-150
SOUTHBOUND 110.86 RT	EXIT 17	1	2400	750	1.80																													E-131
	302 TO 5 Wells River Woodsville N.H.	1	5640	4115		23.21					3																		3		809.0	W250 X 33		BOLT TENSION 135.78 KN	74	E-136A
SOUTHBOUND 110.96 RT	ENTERING TOWN OF NEWBURY ORANGE CO.	1	900	750	0.68						2			X																					E-131
SOUTHBOUND 111.00 RT	MILE 111	1	300	1200	0.36						1			X																		D10-3		E-139
SOUTHBOUND 111.00 RT	NEXT RIGHT	1	3600	3600		12.96					2																		2		391.5	W200 X 27		BOLT TENSION 104.23 KN	72	E-132
111.46 RT	BRIDGE 68 1-91																																	
												m	m 5.0	m 41.0	m	m	m		EA	kg	kg	kg		kg 73.5	kg 140.7	kg	kg							
TOTALS					m² 7.63	m² 36.17	EA.	m²				m 46.0			m					kg			EA. 2		kg 214.2			EA. 5	EA.	kg 1200.5				

FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE TRAFFIC & SAFETY DIVISION'S "SIGN POST DESIGN GUIDELINE."

PROJECT NAME: HARTFORD-NEWBURY
PROJECT NUMBER: IM 091-2(69)

FILE NAME: _____ PLOT DATE: 05-JUN-2013 16:0
PROJECT LEADER: J.W TUCKER DRAWN BY: S.J BIJOLLE
DESIGNED BY: _____ CHECKED BY: J.D. AUSTIN
SHEET 116 OF 180